

WELL LOGS

K Z

API number: 30-025-40364			
OGRID:		Operator: COG OPERATING LLC	
		Property: GADWALL 35 FEDERAL	# 1H

surface

ULSTR: A	35	T 24S	R 32E
	180 FNL	990 FEL	

BH Loc

ULSTR: P	35	T 24S	R 32E
	320 FSL	976 FEL	

Ground Level: 3564	DF: 3580	KB: 3581	
Datum: KB		MD: 14134	TVD: 9624

	Completion Date: (1)	1/4/2013
	Date Logs Received:	2/19/2013
	Date C105 Received:	2/19/2013
	Date Logs/C105 Due in: (2)	1/24/2013

Land: **STATE**

Confidential: NO		Date out:	
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Confidential period: 90 Days for State & Fee, 1 Year for federal
 Date Due In: (1) is equal to Completion Date (1) + 20 days

Logs	Depth interval	
DSN/SDL	190 11254	Spectral Density Dual Spaced Neutron
DLL/MGRD	4840 11318	Dual Laterolog Micro Guard Log

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OCD TOPS

Rustler	1022	Penn		
		Cisco		
		Canyon		
		Strawn		
		Atoka		
Delaware	4897	Morrow		
Delaware Lm	4897	Barnett Sh		
Delaware Sd	4940	Miss Lime		
Bell Canyon				
Cherry Canyon				
Brushy Canyon				
Bone Spring	8840			
1st Sd	9965			
2nd Carb	10190			
2nd Sd	10485			
3rd Carb	10992			
3rd Sd				
Wolfcamp				

MAR 14 2013